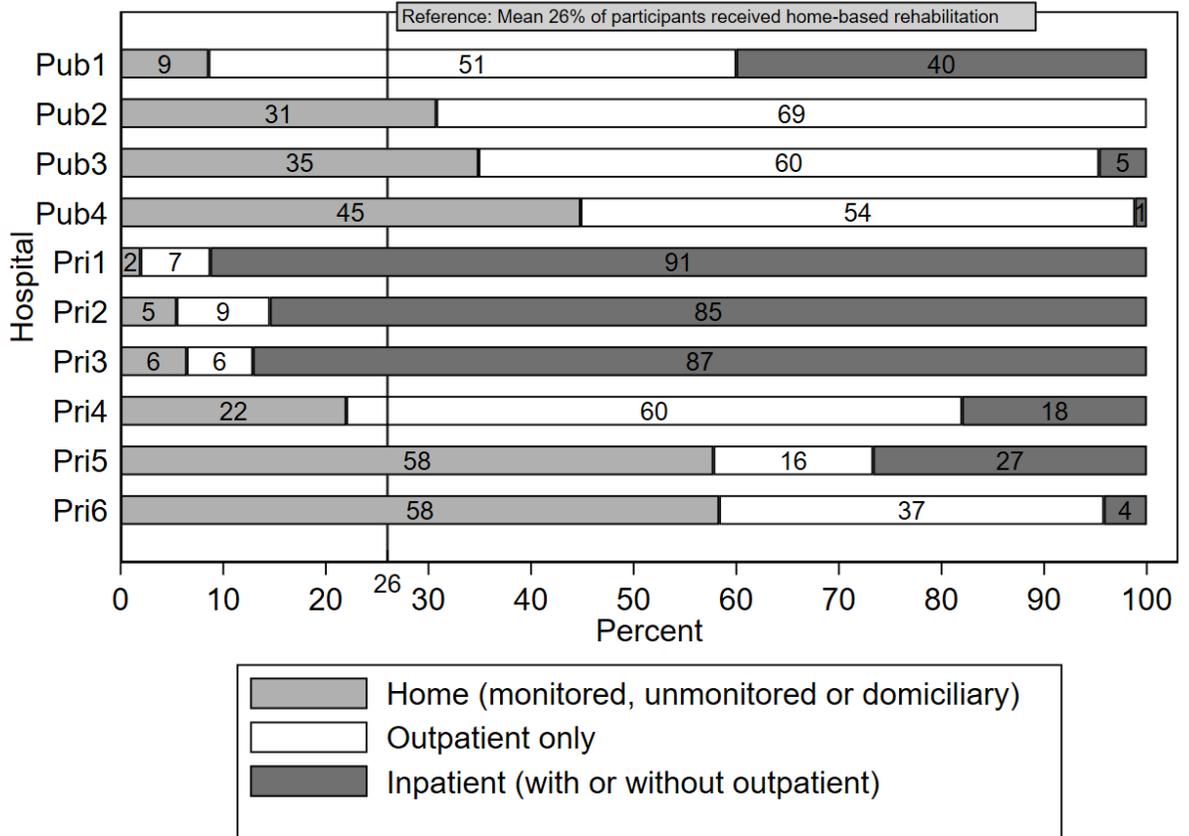


Additional File 2

Variation in rehabilitation setting after uncomplicated total knee or hip arthroplasty: a call for evidence-based guidelines

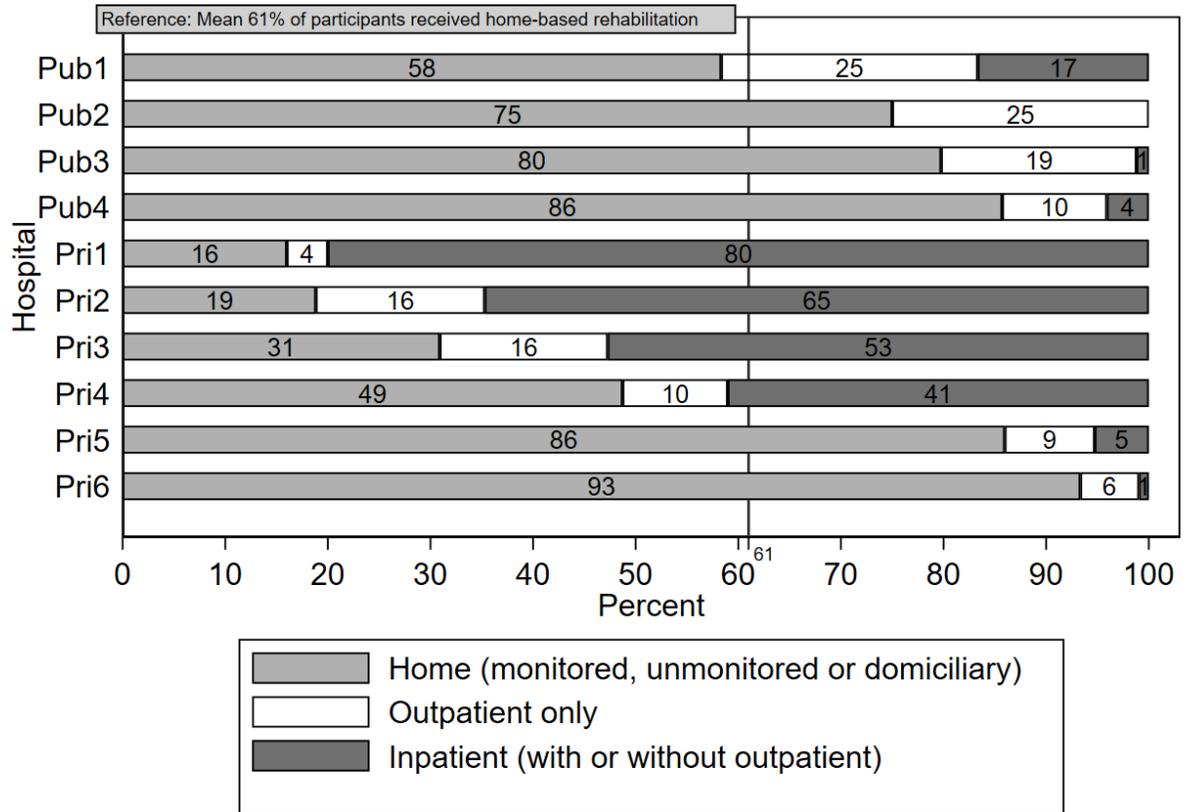
Naylor JM, Hart A, Harris IA, Lewin A

Figure S1. Variation in rehabilitation setting by hospital: TKA



Legend: Only hospitals providing 20 or more patients included in the proportions; Pub = public; Pri = private.

Figure 2. Variation in rehabilitation setting by hospital: THA



Legend: Only hospitals providing 20 or more patients included in the proportions; Pub = public; Pri = private

Table S1. Reasons for referral to inpatient rehabilitation as provided by the hospital

Reason	Knee, N (%)			Hip, N (%)		
	Public N=18	Private N=207	P-value	Public N=11	Private N=147	P-value
Surgeon choice	1 (5.6)	119 (57.5)	< 0.001	1 (9.1)	71 (48.3)	< 0.001
Patient choice	1 (5.6)	58 (28)		0	34 (23.1)	
Post-operative complication	1 (5.6)	0		2 (18.2)	0	
Poor progress	8 (44.4)	4 (1.9)		7 (63.6)	7 (4.8)	
Other	0	0		0	1 (0.7)	
Lack of social support	7 (38.9)	11 (5.3)		0	20 (13.6)	
Missing	0	15 (7.2)		1 (9.1)	14 (9.5)	

Three publicly insured patients were recorded by the hospital as being referred to inpatient rehabilitation due to a complication. These complications (pressure area on buttock; faecal incontinence; severe vomiting and anaemia) did not meet the criteria for a complication as per our definition.

Table S2. Type of facility-based outpatient rehabilitation sessions^a by insurance status

Type	Knee, N (%)			Hip, N (%)		
	Public N=160	Private N=265	P-value	Public N=69	Private N=157	P-value
One-to-one	92 (57.5)	140 (52.8)	0.35	43 (62.3)	72 (45.9)	0.023
Gym	66 (41.3)	36 (13.6)	<.001	22 (31.9)	17 (10.8)	<0.001
Water (group or one-to-one)	20 (12.5)	31 (11.7)	0.81	13 (18.8)	33 (21)	0.71
Hospital Day program	9 (5.6)	110 (41.5)	<.001	2 (2.9)	78 (49.7)	<.001

^aRestricted to people who were in the facility-based rehabilitation group; excludes gym or water-based sessions delivered as part of an inpatient program.